PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il es, where applicable, item 5 below.						
C178-C4242 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
	- ' '							
PCT/JP2004/019465	17/12/2004	17/12/2003						
Applicant	•							
AJINOMOTO CO., INC.								
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This International Search Report consists	of a total of sheets.							
X It is also accompanied by	a copy of each prior art document died in this	report.						
Basis of the report With regard to the language, the international search was carried out on the basis of the international application in the								
	ess otherwise indicated under this Item.	of the members approached with						
The international : this Authority (Rul		lation of the international application furnished to						
b. With regard to any nucleo	otide and/or amino acid sequence disclosed	In the international application, see Box No. I.						
2. Certain claims were found unsearchable (See Box II).								
3. Unity of invention is lacking (see Box III).								
4. With regard to the title,								
the text is approved as su	bmitted by the applicant.							
	ned by this Authority to read as follows:							
DI (I)-TASINE MONOSOTE	ATE TRIHYDRATE CRYSTAL AND	METHOD OF MAKING						
		·						
6 18/1sh was mad as Mr								
5. With regard to the abstract,								
the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant								
	m the date of mailing of this international sear	A second and the seco						
6. With regard to the drawings,								
a. the figure of the drawings to be published with the abstract is Figure No5								
X as suggested by the								
	Authority, because the applicant failed to sug	·•						
	Authority, because this figure better characte	nizes the invention,						
b none of the ligures is to be	published with the abstract.							

Form PCT/ISA/210 (first sheet) (January 2004)

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Inter.	anal Application No

			PCT/JP2004/019465				
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07C229/26 C07C227/42							
According to International Patent Classification (IPC) of to both national classification and IPC							
B. FIELDS	SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07C							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Efectionic data base consulted during the international search (name of data base and, where practical, search terms used) EPO—Internal, WPI Data, CHEM ABS Data							
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	·					
Category*	Cluston of document, with Indication, where appropriate, of the rel	everd passages	Relevant to dalm No.				
A	AKETA K-I ET AL: "STEREOCHEMICAL XL. A BIOMIMETIC CONVERSION OF LINTO OPTICALLY ACTIVE 2-SUBSTITUT PIPERIDINES. SYNTHESES OF D- AND L-PIPECOLIC ACID, AND (S) (+)-CON L-LYSINE" CHEMICAL AND PHARMACEUTICAL BULLE PHARMACEUTICAL SOCIETY OF JAPAN. JP, vol. 24, no. 4, 1976, pages 621-6 XP009045993 ISSN: 0009-2363 cited in the application page 621, line 6, compound (L-5c) 623, second line from the bottom, L-lysine-hemisulfate;	25-27 1-26, 28-39					
Furth	er documents are listed in the continuation of box C.	Patent family men	mbers are listed in ennex.				
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevances "E" earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention filing date or priority date and not in conflict with the application but cited to estate the principle or theory underlying the invention of the special reason (as specified) "U" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another distribution or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report							
	ailing address of the ISA	Authorized officer					
	European Patent Office, P.B. 5818 Patentlaan 2 NL — 2280 HV Pijswijk Tel. (~41-70) 340-2040, Tx. 91 651 epo nl. Fax: (+31-70) 340-3018	Kleidernigg, O					

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